



1, avenue Claude Vellefaux  
75475 PARIS Cedex 10  
Standard : 01 42 49 49 49  
International : 33 1 42 49 49 49

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« LABORATOIRE JEAN DAUSSET »  
LABORATOIRE D'IMMUNOLOGIE  
ET D'HISTOCOMPATIBILITÉ  
*Nouveau Saint Louis - Secteur Vert - Porte 1*

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**Chef de Service**

**Pr D. CHARRON**

E.mail : [dominique.charron@sls.aphp.fr](mailto:dominique.charron@sls.aphp.fr)

Nadia MEYNARD-Sécrétaire : 01 42 49 90 81  
E.mail : [nadia.meynard@sls.aphp.fr](mailto:nadia.meynard@sls.aphp.fr)  
Fax : 01 42 49 44 49  
F. BRULLIARD-Cadre supérieur : 01 42 49 49 35  
Email : [francoise.brulliard@sls.aphp.fr](mailto:francoise.brulliard@sls.aphp.fr)  
Claudine DUBOS-Cadre Immunologie : 01 42 49 90 43  
Email : [claudine.dubos@sls.aphp.fr](mailto:claudine.dubos@sls.aphp.fr)  
Gersende FLAMENT-Cadre Histocompatibilité : 01 42 49 90 43  
Email : [gersende.flament@sls.aphp.fr](mailto:gersende.flament@sls.aphp.fr)

Réception-Accueil : 01 42 49 95 52/53

**IMMUNOLOGIE**

**Pr A. TOUBERT**

Email : [antoine.toubert@univ-paris-diderot.fr](mailto:antoine.toubert@univ-paris-diderot.fr)

Secrétariat : 01 42 49 90 51

**Immunologie Cellulaire**

Secrétariat : 01 42 49 90 92

Dr H. MOINS

Email : [helene.moins@univ-paris-diderot.fr](mailto:helene.moins@univ-paris-diderot.fr)

Dr P. HAAS

Email : [philippe.haas@univ-paris-diderot.fr](mailto:philippe.haas@univ-paris-diderot.fr)

Dr. M. CARMAGNAT

Email : [maryvonnick.carmagnat@sls.aphp.fr](mailto:maryvonnick.carmagnat@sls.aphp.fr)

Dr. G. MAKI

Email : [guitta.maki@sls.aphp.fr](mailto:guitta.maki@sls.aphp.fr)

**Immuno-Pathologie / Auto-immunité**

Secrétariat : 01 42 49 90 95

Dr. D. BENGOUFA

Email : [djaouida.bengoufa@sls.aphp.fr](mailto:djaouida.bengoufa@sls.aphp.fr)

Dr F. AUCOUTURIER

Email : [francoise.aucouturier@sls.aphp.fr](mailto:francoise.aucouturier@sls.aphp.fr)

Dr N. DULPHY

Email : [nicolas.dulphy@univ-paris-diderot.fr](mailto:nicolas.dulphy@univ-paris-diderot.fr)

Dr F. AMESLAND

Email : [francoise.amesland@sls.aphp.fr](mailto:francoise.amesland@sls.aphp.fr)

**HISTOCOMPATIBILITÉ/IMMUNOGENETIQUE**

Laboratoire Régional d'Histocompatibilité

Secrétariat LRH Saint-Louis : 01 42 49 90 44

Email : [secretariat.lrh.stlouis@sls.aphp.fr](mailto:secretariat.lrh.stlouis@sls.aphp.fr)

Dr. C. SUBERBIELLE

Email : [caroline.suberbielle@sls.aphp.fr](mailto:caroline.suberbielle@sls.aphp.fr)

Dr. Ch. GAUTREAU

Email : [chantal.gautreau@sls.aphp.fr](mailto:chantal.gautreau@sls.aphp.fr)

Dr. M. CARMAGNAT

Email : [maryvonnick.carmagnat@sls.aphp.fr](mailto:maryvonnick.carmagnat@sls.aphp.fr)

Dr E. MASSON

Email : [emeline.masson@sls.aphp.fr](mailto:emeline.masson@sls.aphp.fr)

**Centre Receveur/Greffe de Moelle**

Secrétariat : 01 42 49 90 93

Dr. P. LOISEAU / Dr R. TRAINEAU

**Typages HLA-BM**

Secrétariat : 01 42 49 90 93

Dr. P. LOISEAU

Email : [pascal.loiseau@univ-paris-diderot.fr](mailto:pascal.loiseau@univ-paris-diderot.fr)

Dr. E. MASSON

Email : [emeline.masson@sls.aphp.fr](mailto:emeline.masson@sls.aphp.fr)

Dr R. TAMOUZA

Email : [ryad.tamouza@univ-paris-diderot.fr](mailto:ryad.tamouza@univ-paris-diderot.fr)

**Statement on : immunocomponent cells storage for deffered used.**

I declare on my honor that the invention and its claims, as described and filed in 2000, was not obvious and was unknown to medical professional such as MD, PhD and research Scientists. It was not obvious, particularly to determine and define the parameters for deffered uses for stored immuno-competent cells of a healthy individual. At that time, parameters to define or trigger a re-infusion of immuno-competent stored cells were not available. Parameters supporting the need for storage such as immune repertoire, longitudinal immune data of healthy patients, comparison data between stored cells status and patient health status were not known or obvious. These were known as medical parameters but not linked to an information required for stored cells of healthy patients. For instance, parameters to trigger ex-vivo treatment, such as an ex-vivo vaccine using personalized stored cells, more specifically autologous patient white blood cells were not known or obvious even to an MD using an expert system in oncology or an expert system for medical diagnostics. Parameters linked to healthy immune cells, and longitudinal parameters to be captured during the lifetime of a patient, were not obvious even after looking at the content described in the Lefesvre patent.

Pr. Dominique CHARRON